1. Explain DAX.

Ans: - Data Analysis Expressions (DAX) is a formula expression language used in Analysis Services, Power BI, and Power Pivot in Excel. DAX formulas include functions, operators, and values to perform advanced calculations and queries on data in related tables and columns in tabular data models.

1. Explain datasets, reports, and dashboards and how they relate to each other?

Ans: - Dataset is a file of data in which all the information is stored regarding the businesses.

Reports are used to create the summary pages.

Dashboards are used to create multipage dataset reports in which insights and visualization are present.

They all are needed to make a full power bi report which is used by the company.

1. How reports can be created in power BI, explain two ways with Navigation of each.

Ans: - When all the dashboards are created make a new page for the repots in which all the KPIs and Insights are shown.

1. How to import Local files in Power BI? Mention the Steps

Ans: - It is very easy click on the import file in that there is an option import from local click on that.

1. In Power BI visualization, what are Reading View and Editing view?

Ans: - There are two modes for interacting with reports in the Power BI service: Editing view and Reading view. If you are a business user, then you are more likely to use Reading view to consume reports created by others. Editing view is used by report designers, who create the reports and share them with you.

1. How to connect to data in Power BI? How to use the content pack to connect to google analytics? Mention the steps.

Ans: - To connect to the Google Analytics content pack. In the left navigation pane, click Get Data. In the Services box, click Get. From the menu of online services, select Google Analytics, and then click Connect.